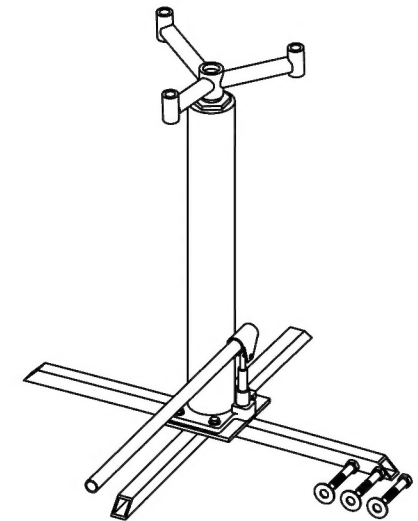
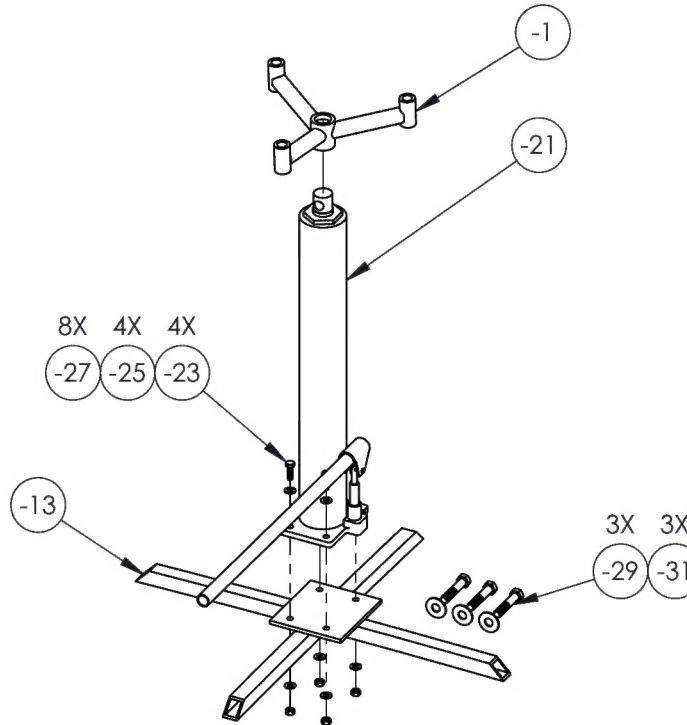
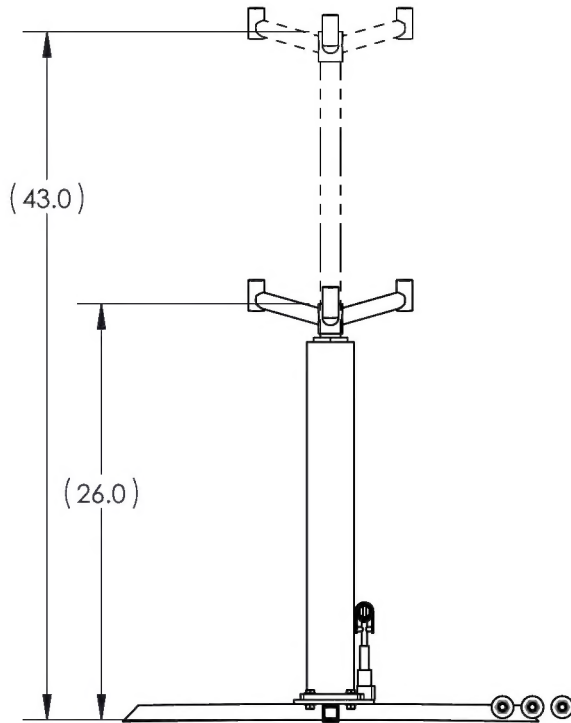


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REVISONS			
REV	DESCRIPTION	DATE	INITIAL



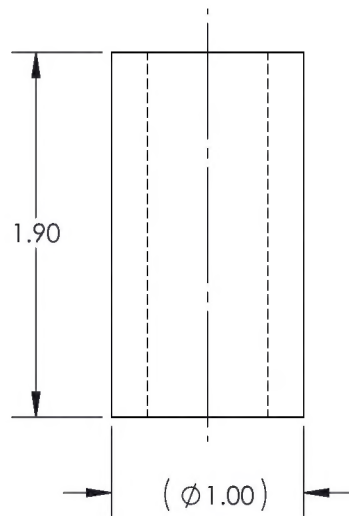
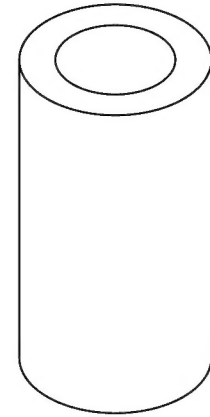
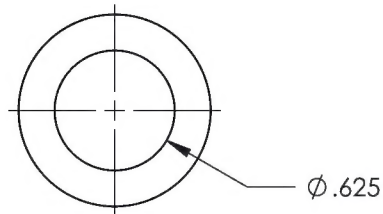
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	WELDMENT			2
	3		-3		SPACER	1018	Ø1 X 3/16 WALL X 2-1/8	3
	1		-5		CENTER	1018	Ø1-1/2 X 1/4 WALL X 2	4
	3		-7		ARM	1018	Ø1 X .12 WALL X 5	5
X			-13	1	FOOT WELDMENT			6
1			-15		LONG LEG	1018	1 X 1 X .12 WALL X 25-1/8	7
2			-17		SHORT LEG	1018	1 X 1 X .12 WALL X 12-5/8	8
1			-19		PLATE	1018	1/4 X 5-1/8 X 5-5/8	9
		B/O	-21	1	JACK		5 TON LONGSTROKE JACK POWERFIST #8035896	1
		B/O	-23	4	HEX HEAD CAP SCREW	S.S.	5/16-18 X 1 MCMaster-CARR #93190A583	1
		B/O	-25	4	HEX NUT	S.S.	5/16-18 MCMaster-CARR #94804A030	1
		B/O	-27	8	FLAT WASHER	S.S.	5/16 MCMaster-CARR #98019A385	1
		B/O	-29	3	SCREW	STEEL	1/2-13 X 2-1/2 MCMaster-CARR #91257A722	1
		B/O	-31	3	FLAT WASHER	STEEL	1/2 MCMaster-CARR #90108A033	1
ASSY -13	ASSY -1							

NOTE:
REF. MD T/N: M-369DXMSN.


		RED BARN MACHINE	
TITLE		TRANSMISSION JACK	
DWG NO.		RBT18615	
MAT'L		DRAWN BY: MARPET	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>D Weil</i>	
.XXX ± .005 .XX ± .01 .X ± .1		FRACTIONS ± 1/32 ANGLES ± 5°	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		HEAT TREAT FINISH SPEC	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL MD 500	
SCALE	1:12	DATE	5/28/2013
		SHEET 1 OF 9	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL

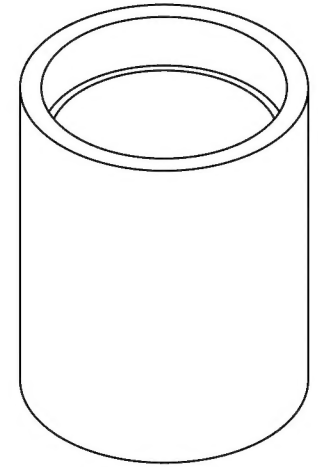
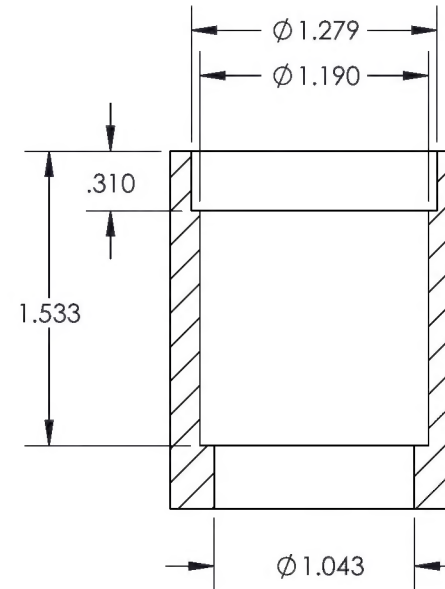
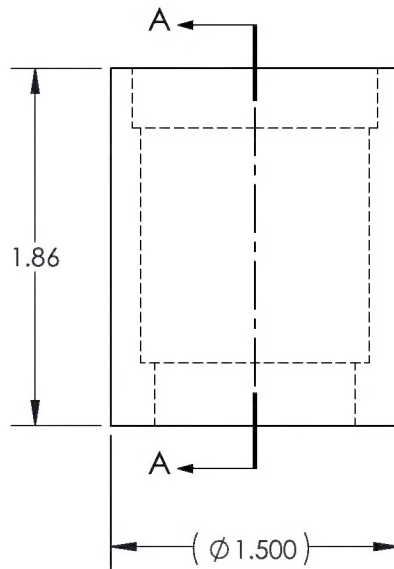


③
SPACER

 RED BARN MACHINE	
TITLE TRANSMISSION JACK	
DWG NO. RBT18615-3	REV
MAT'L 1018	DRAWN BY: MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	MD 500
SCALE 1:1	DATE 5/28/2013
SHEET 3 OF 9	


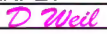
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



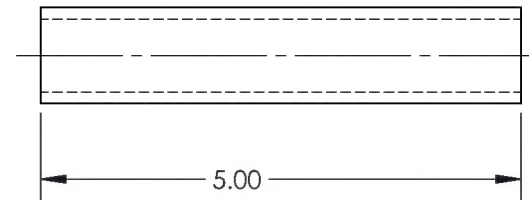
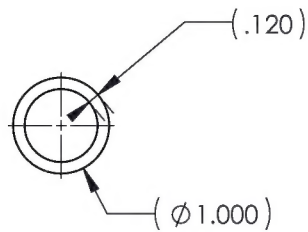
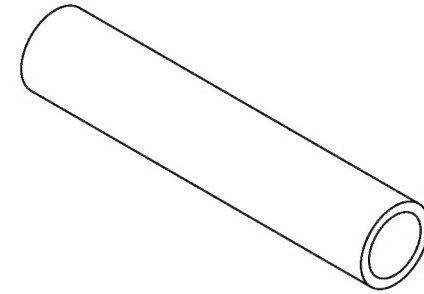
SECTION A-A

(-5)
CENTER

 RED BARN MACHINE	
TITLE TRANSMISSION JACK	
DWG NO. RBT18615-5	REV
MAT'L 1018	DRAWN BY: MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	APPROVED  HEAT TREAT SEE -1 WELDMENT SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL MD 500
SCALE 1:1	DATE 5/28/2013
SHEET 4 OF 9	


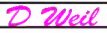
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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



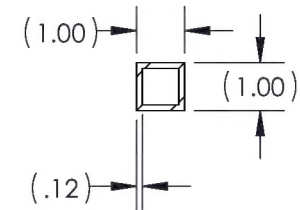
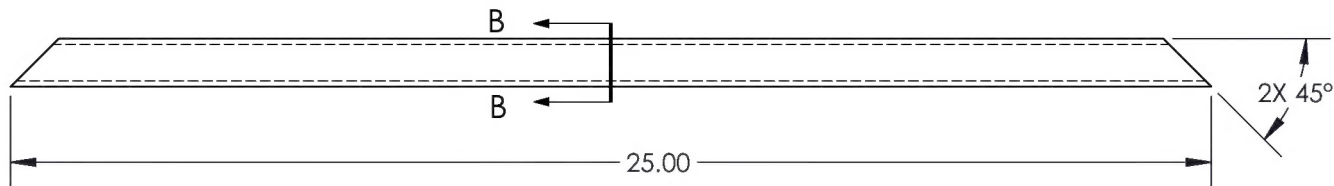
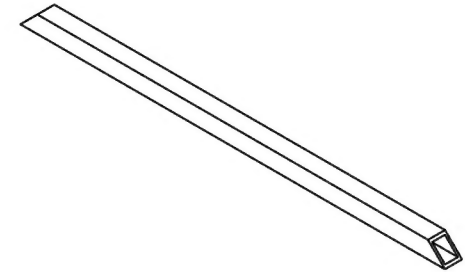
(-7)

ARM

 RED BARN MACHINE	
TITLE TRANSMISSION JACK	
DWG NO. RBT18615-7	REV
MAT'L 1018	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED 
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	HEAT TREAT SEE -1 WELDMENT SPEC USED ON MODEL MD 500
SCALE 1:2	DATE 6/21/2013 SHEET 5 OF 9



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



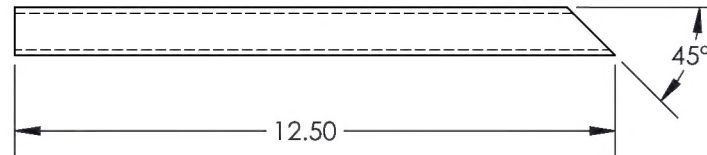
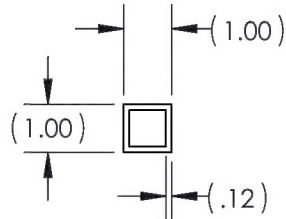
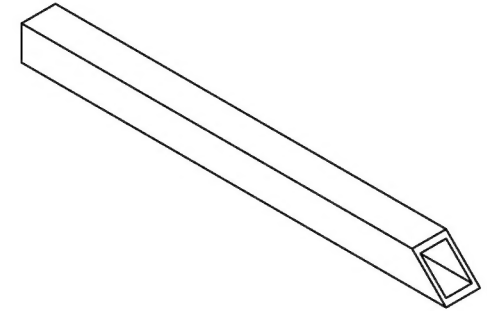
SECTION B-B

(-15)
LONG LEG

 RED BARN MACHINE	
TITLE TRANSMISSION JACK	
DWG NO. RBT18615-15	REV
MAT'L 1018	DRAWN BY: MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED 
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	HEAT TREAT SEE -13 WELDMENT SPEC USED ON MODEL MD 500
SCALE 1:4	DATE 5/28/2013 SHEET 7 OF 9


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



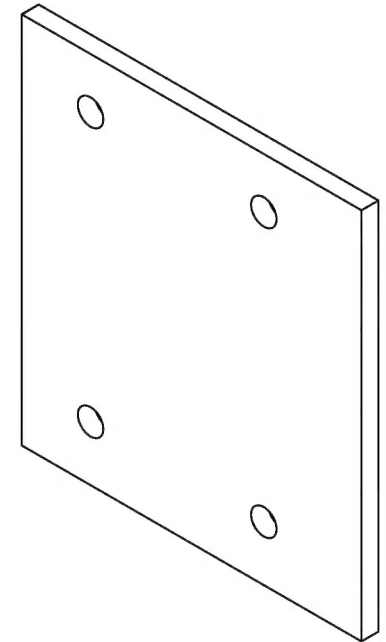
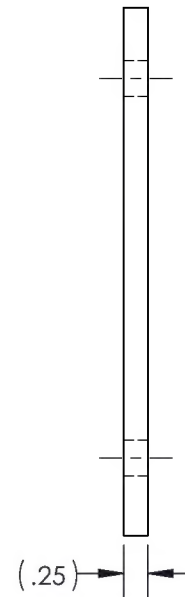
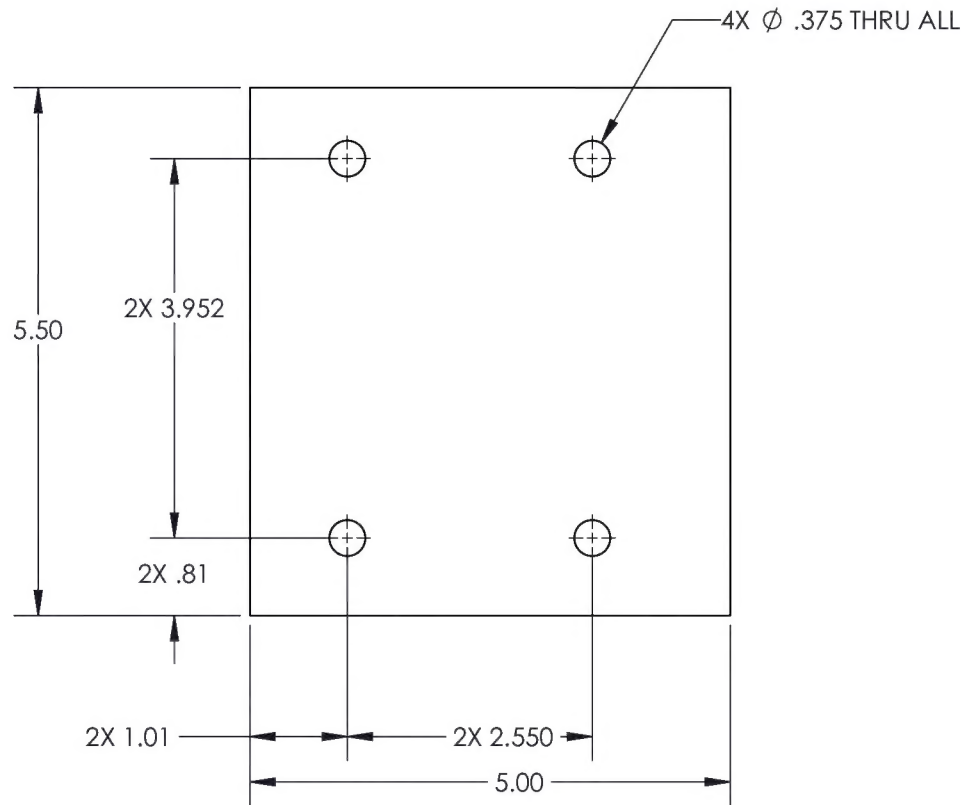
(-17)

SHORT LEG

 RED BARN MACHINE	
TRANSMISSION JACK	
DWG NO.	RBT18615-17
MAT'L 1018	DRAWN BY: MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:4	DATE 5/28/2013
SHEET 8 OF 9	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



(-19)
PLATE

RED BARN MACHINE	
TITLE TRANSMISSION JACK	
DWG NO. RBT18615-19	REV
MAT'L 1018	DRAWN BY: MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/32	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -13 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	MD 500
SCALE 1:2	DATE 5/28/2013
SHEET 9 OF 9	